Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 08 Jul 2022 until 23:59 on Saturday 09 Jul 2022

Forecast Issued on Friday 08 Jul 2022 at 02:10

Confidence: Generally high confidence through the period. Main uncertainty regarding extent and height of low cloud.

Headline for Friday 08 Jul 2022: Mostly dry and cloudy. Moderate or fresh westerly winds at height.

Mountain weather hazards on Friday 08 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	00%	00%	10%	10%	00%

Forecast for Friday 08 Jul 2022

Weather: A mostly cloudy day, though a few breaks are possible around the mid-part of the day. Early morning and later in the afternoon, the cloud will be low enough to cover some of the higher peaks. Mainly dry, though some patchy light rain or drizzle may affect a few hills later in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 30% rising to 60% mid to late-morning. Decreasing 30% again later in the afternoon.

Low cloud and visibility: Low cloud at times down to 500 or 600 m, more so through the early hours and first part of the morning as well as later in the afternoon and evening. Visibility generally good on the whole but very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 08 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 NW	15/20 W	15/21 W	18/24 W	18/24 W	22/29 NW	23/30 NW
600	12/15 NW	13/17 W	13/19 W	14/20 W	15/22 W	17/24 NW	18/27 NW
300	7/15 NW	6/15 W	7/17 W	7/18 W	7/19 W	7/20 NW	9/23 NW
Valley	6/14 NW	7/15 W	9/18 W	8/18 W	8/18 W	8/19 NW	10/22 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	8/5	10/6	10/6	10/6	8/4	7/2
600	11/8	11/8	12/9	12/9	12/9	10/7	9/5
300	12/11	14/13	15/14	14/13	14/12	13/11	11/9
Valley	14/14	16/15	16/15	16/15	16/14	15/14	14/12
Freezing Level*	2600m	3100m	3100m	3000m	2900m	2200m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 09 Jul 2022

Weather: A dry and bright day with sunny periods, especially through the afternoon.

Maximum wind: Northwesterly, mean 10 mph.

Chance of cloud-free hill tops above 800m: 70% morning, 90% afternoon.

Low cloud and visibility: Patchy low cloud around 700 m during the morning. Otherwise cloud above summits with good visibility.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 19 Celsius.
At 800m: Plus 7 Celsius rising to plus 14 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:10 on Fri 08 Jul 2022

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